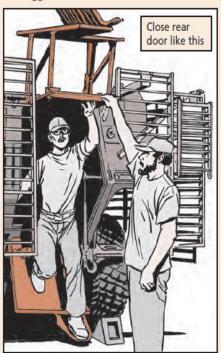


MORE ON SLAT DANGERS!

Dear Editor,

We saw your article in PS 700 (Mar 11) on the dangers of opening and closing the Fox's rear door when the Fox is equipped with slat armor. Through our experience supporting the Fox here at Ft Leonard Wood, we would like to offer these comments and suggestions:

- With the slat armor, the door weighs close to 100 pounds. Plus there are only about 1½ inches of clearance between the door slats and the slats on each side of the door. So you need to not only worry about the door falling and conking someone on the head, which happened here, but also the danger of a Soldier getting his fingers caught between the slots if he tried to catch a falling door. He could easily lose fingers if that happened.
- We've found the best way
 to close the door is to have
 one person sit on the door
 entrance's edge, while another
 stands outside to the side of
 the door. The person sitting
 releases the locking handle
 and then both guide the door
 down while maintaining upward
 pressure. The person outside
 needs to stay to the side, out
 of the door's path.



- To open the door, the safest way is to push from the inside with both hands until you feel the door lock in the open position.
 Of course, you want to make very sure the door has locked in place before you release it.
- PS 700 said the fix for the additional weight from the slat armor was to have your Fox field rep adjust the gas cylinder that controls the upper rear door. That's a good idea, but you should still use these procedures for opening and closing the rear door in case the gas cylinder fails.

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